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Dear Users,

Please read the user manual carefully before using this product and Kindly safe keep this manual for future reference.

Safety Use Note:

Warning: Please install the digital door viewer in the recommended places to ensure safety. To guard against the explosion, please use the original battery. Please ask for maintenance from qualified service professionals.

Equipment Maintenance

- Do not shake and tap equipment violently.
- If dust or water droplets splashing on the device, carefully wipe with a dry cloth.
- Please charge with our specially equipped battery charger.

Catalog

Chapter I: Product information

- 1.1 Package contents
- 1.2 Product appearance
- 1.3 Main features, functions
- 1.4 Main specifications

Chapter II: Install diagram

- 2.1 Structure chart
- 2.2 Installation process
- 2.3 Battery installation and remove method
 - 2.3.1 Battery installation method
 - 2.3.2 Battery remove method
- 2.4 SD memory card insertion and remove
 - 2.4.1 SD memory card insertion



2.4.2 SD memory card remove

2.5 Clock battery replacement

2.5.1 Clock battery remove

2.5.2 Clock battery installation

2.6 Charge

Chapter III: Intellicorder use instruction

3.1 Live mode

3.1.1 System setting

3.1.2 Time setting

3.1.3 Parameters setting

3.1.4 Playback setting

3.2 Record mode

Chapter IV: FAQ

Chapter V: Fault, solution and Precautions

Note:

Please read the user manual carefully before using this product and Kindly safe keep this manual for future reference.

Chapter I Product introduction

1.1 Package contents

- (1) Intellicorder indoor host 1pc
- (2) Intellicorder outdoor host 1pc
- (3) Indoor host mounting plate 1pc
- (4) Power adaptor 1pc
- (5) Lithium battery 1pc
- (6) Clock battery 1pc (Loaded. Not installation for will loss of power, fitted when using)
- (7) Fixed nut 1pc
- (8) Screw 2pcs
- (9) Phillips screwdriver 1pc



(10) User manual 1pc

In the event the packing accessories are incomplete to ensure your interests, kindly contact the dealer or the company immediately.

1.2 Product Appearance



1.3 Product features and functions

The intellicorder SH1006 is a new generation of visual digital recording door viewer, it incorporated the most advanced technical digital chipset. With a unique assembly method, user can enjoy easy and convenient installation without the need of any wiring and any need to alter or modify their current traditional peep-hole on their door construction. This is indeed a simple, practical and yet highly technologically advanced home security product.

Main features and functions

- (1) 2.8" LCD display screen
- (2) Attractive & Fashionable appearance
- (3) Easy to operate and install, no wiring



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- (4) Indoor host monitoring outside
 - (5) Infrared detection video / photo
 - (6) Own 256M built-in memory, easy to use
 - (7) Support SD card extension, up to 32G
 - (8) Record the date, time, the video length, facilitate to provide valuable data when inquiry
 - (9) No radiation, low power consumption
 - (10) 3X digital zoom
 - (11) 0.3 mega pixel high resolution
 - (12) Automatic power saving mode

1.4 Product specifications

	Item	Spec.	Remarks
Machine Part	Indoor unit size	138mm*103mm*25mm	
	Outdoor unit size	18mm*Dia.50mm	
	Adapter plate	100mm*78mm*9.5mm	
	环境照度适应性	门外机的工作环境照度 在 20 lux~3500 lux 范围内	

	分辨率	门内机监视器上的图象分辨力 (中心水平)不小于200 TVL(800 lux 环境下)。	
MIC part	Capacitive Electret Microphone	Diameter 6MM Height: 2.7MM Sensitivity: 40 + /-3dB	
Camera Part	Camera Pixel	Width:640, Height:480	300K Pixel
	Camera Angle	Diagonal:115+/-5 degrees Horizontal:102+/-3 degrees Vertical: 85+/-3 degrees	
	Digital Zoom	3X digital zoom	
Loudspeaker Part	Loudspeaker	Diameter: 20MM Power: 1W Impedance: 8 OHM	
Display Screen	Display Type	240(R+G+B)*320 Dots	
	LCD Type	2.8 inch TFT LCD	
	Viewing Direction	6 O'clock	
	Backlight	4 LED white color	



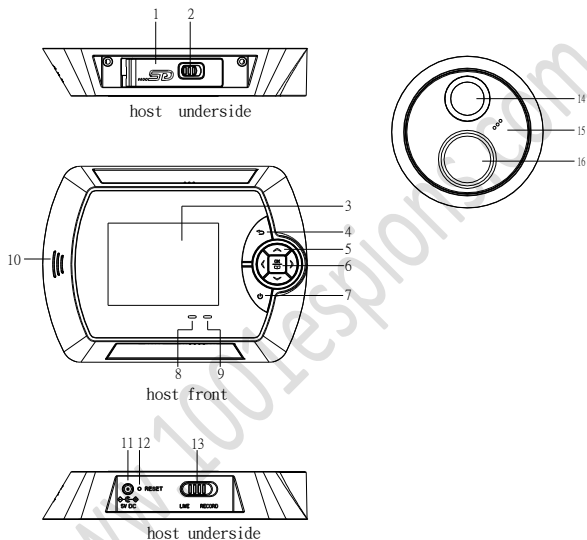
室內室外機防 水防尘要求		室內機 IP30; 室外機 IP33	
Installation Part	Door Thickness suited	Door thickness is: 35mm-55mm 、 55mm-85mm and 85mm-105mm. Can be customized so that fit for any thickness of the door	
	Door peephole size	Dia.15mm	
Memory	Own memory	256M	
	Memory Extension	Maximum support 32G SD card and backward compatible	
Power Part	Charger	Input: 110 V to 240 V 50/60 Hz, 0.3 A Output: Dc 5.0 V 1.0A	5.0V
	Power	3.7V,1800mA Lithium battery	
	Clock battery	Dia.20.0 thick:3.2 3.0V CR2032	

Infrared mobile monitoring	Distance	近:<1. 5M ; 遠:<2. 5M	
使用條件	环境温度	-10 ℃~+55 ℃;	
	相对湿度	10 %~95 %;	
	大气压力	86 kPa~106 kPa。	
其它	是否帶 SD 卡銷售	根據客人要求可選	
	是否帶電池銷售	配一塊 1800mA 鋰電池	
	Language	Kinds of language to set	
	Settings function	time and date settings function	
	Sleep automatically	Can automatically go to sleep	
	File save format	JPEG,MP4	

Chapter II Install diagram

2.1 Intellicorder structure chart





Explain the various parts of the structure or button:

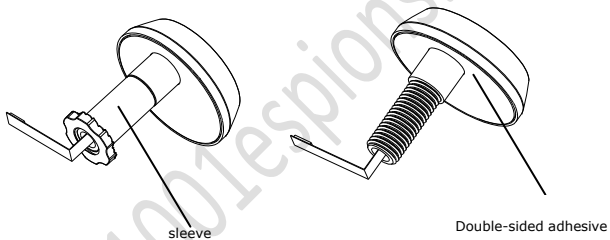
(1) Battery Cover (SD memory card and lithium battery inside)

-
- (2) Lock bracket for battery cover
 - (3) Color LCD screen
 - (4) Return: 
 - (5) Cursor: 
 - (6) OK: confirm setting
 - (7) Power:  power on or power off
 - (8) Charge indicator (red): when the external power adaptor is connected, light on
 - (9) New record indicator (green): recording when in recording mode, light on
 - (10) Speaker: Play the recorded audio sound under record mode
 - (11) Charging interface
 - (12) RESET – use a pointer or alike to press this button to reset the unit
 - (13) Mode switch key: switch btw (RECORD) and (LIVE) mode
 - (14) Lens
 - (15) Microphone
 - (16) Infrared motion-activated Sensor – detects motion up to 2-5m

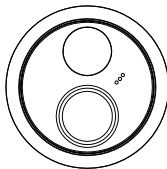
2.2 Install process



- (1) Unscrew the sleeve out completely first from the outdoor part, Remove the backing of double-sided adhesive (pic.2.1);
- (2) Pass the Outdoor slave through the peephole, and stick it to the outside of the door like shown in pic.2.2;

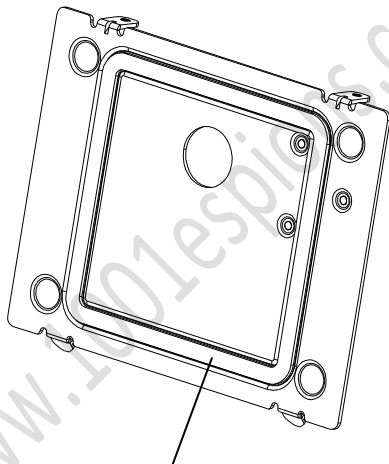


pic.2.1



pic.2.2

(3) Removing the double-sided adhesive on the mounting bracket (pic.2.3);

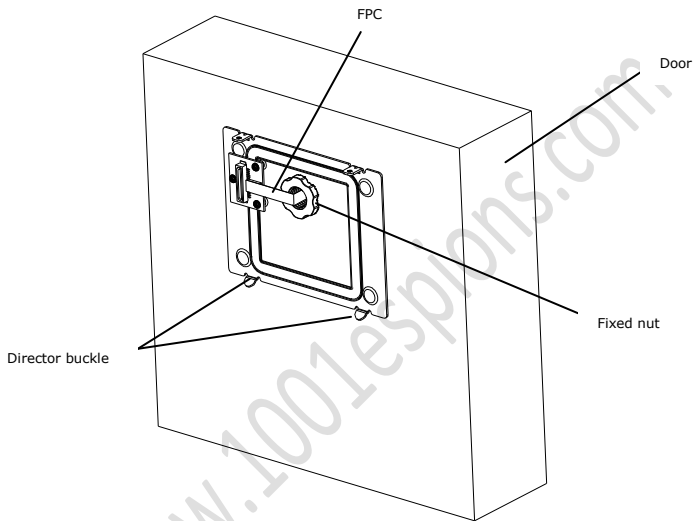


Double-sided adhesive

pic.2.3



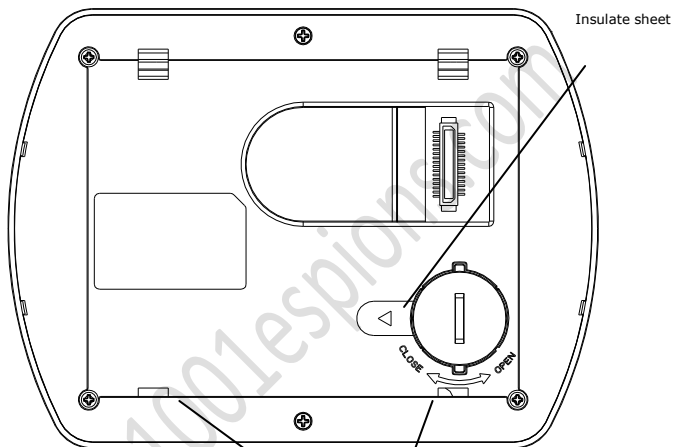
- (4) Follow pic.2.4, to stick the mounting bracket on the door, then install the Screw for fixing, and buckle the male connector of the FPC with the female Connector on the mounting bracket;



pic.2.4

(5) Remove the insulate sheet on the clock battery (pic.2.5);

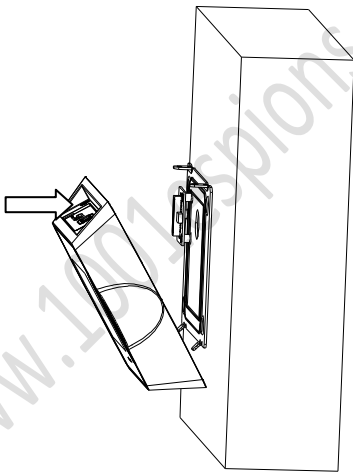




pic.2.5

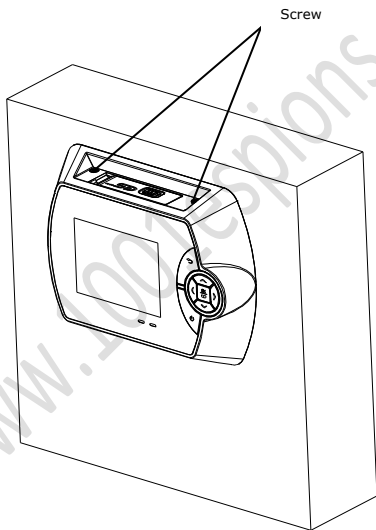
Square groove

(6) Follow pic.2.6 install the indoor host to the mounting bracket;



pic.2.6

(7) Lock the screws with the Philips screwdriver (pic.2.7);



pic.2.7

(8) Install finished.

2.3 Battery install and remove

2.3.1 Battery installation method

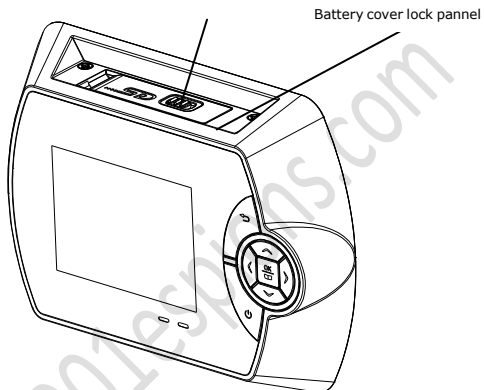
2.3.1.1 Push the battery cover lock to the left, it will open automatically (pic.3.1);

2.3.1.2 Install the battery like in Pic.3.2: push the battery Buckle outward, then install the battery in;

2.3.1.3 Replace the battery cover, push the battery cover lock to the right, then buckle up.

Battery cover



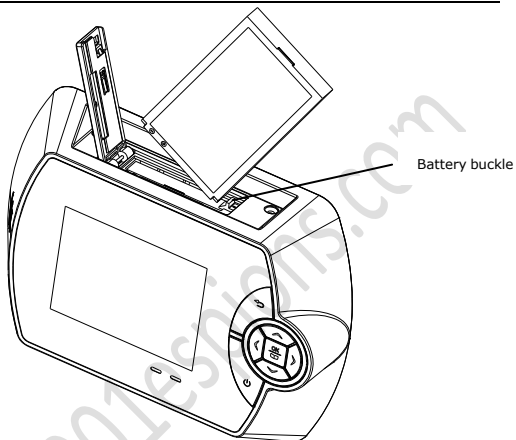


pic.3.1

2.3.2 Battery remove method

Opposite to the battery install steps.

Battery



pic.3.2

2.4 SD memory card insertion and remove

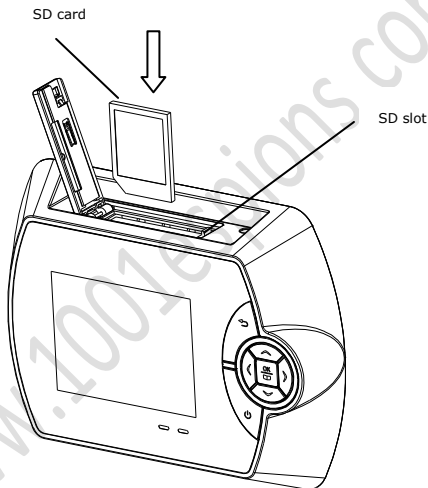
2.4.1 SD memory card insertion

2.4.1.1 Follow step 2.3.1.1 to open the battery cover;



2.4.1.2 Insert the SD memory card to the SD slot like pic.4.1;

2.4.1.3 Replace the battery cover, push the battery cover lock to the right, then buckle up.



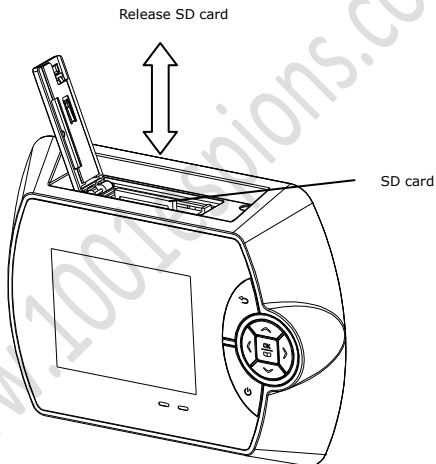
pic.4.1

2.4.2 SD memory card remove

2.4.2.1 Follow step 3.1.1 to open the battery cover;

2.4.2.2 Press and release SD card (pic.4.2);

2.4.2.3 Replace the battery cover, push the battery cover lock to the right, then buckle up.



pic.4.2



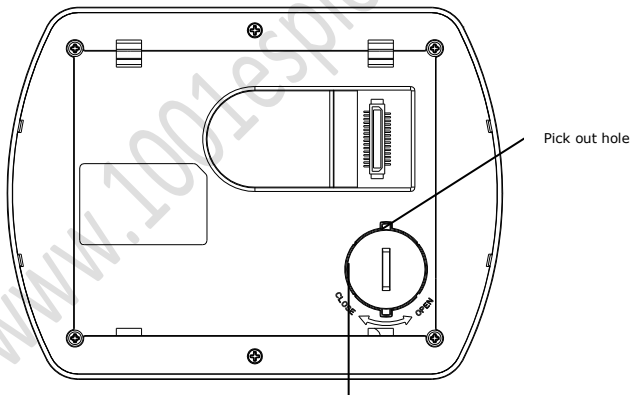
2.5 Clock battery replacement

2.5.1 Clock battery remove

2.5.1.1 Remove the two screws on the indoor host, then take down the indoor host;

2.5.1.2 Remove the cover on the back of the clock battery by rotating tabs into unlocked position. (pic.5.1);

2.5.1.3 Take out the clock battery by using a sharp object (pic.5.1).

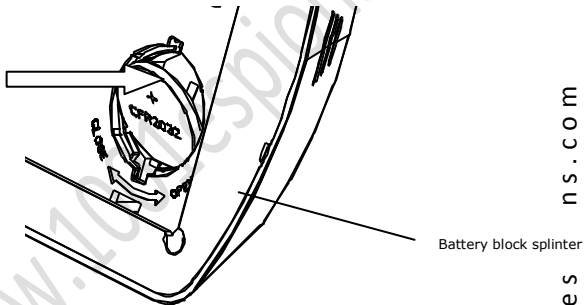


Clock battery cover

pic.5.1

2.5.2 Clock battery installation

2.5.2.1 Insert the clock battery under the splinter like pic.5.3, then press the top into the battery container;



pic.5.2

2.5.2.2 Install the clock battery cover by rotating it clockwise;



2.5.2.3 Install the indoor host.

2.6 Charge

当电量低的时候，电量图标显示为空，请充电。

2.6.1 Connect the power adaptor to the power supply;

2.6.2 Insert the DC plug to charging port of the host, the indicate

Light turn on (red);

2.6.3 On the LCD screen, you can see the battery icon is rolling, this is the charging indicate;

2.6.4 The battery icon stops rolling and shows full power when fully charged.

Chapter III Operation

Press power on key to turn on the device (⏻)(5 seconds).

Welcome

Mode selection: Live mode (LIVE) / Record mode (RECORD), through the mode switch in the lower side for selection.



Notes: Under live mode (LIVE), shut down automatically when non-operation for 40 seconds.

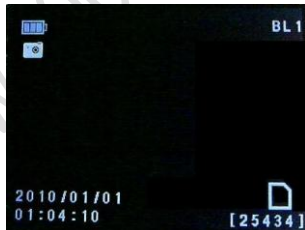
Under record mode (RECORD), automatically store data and standby after auto-recording 15 seconds, and start again if have trigger.

3.1 Live mode (LIVE)

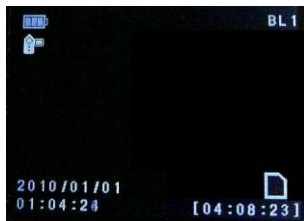
Press $\triangle \nabla$ to zoom in/out image with 3X;

Press $\triangleleft$ to switch btw camera mode and recording mode;

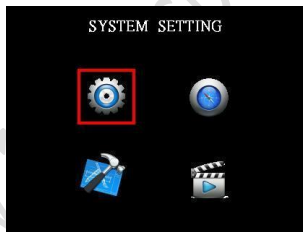
■ Camera mode: Press OK to take photos



■ Recording mode: Press OK to start/stop



Shortly press OK to enter main menu.



Press Δ ∇ $\triangleright$ $\triangleleft$ to select setting, Press OK to enter setting, press $\curvearrowright$ once to return to previous menu, shortly press $\curvearrowright$ to return to monitoring interface.



- ◆ System setting
- ◆ Time setting
- ◆ Parameter setting
- ◆ Playback setting

3.1.1 System setting

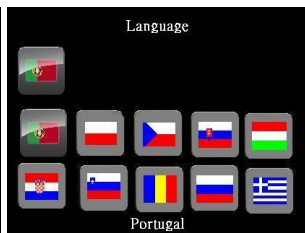
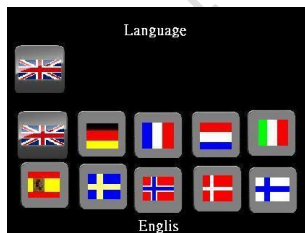


Press $\Delta \nabla$ $\triangleleft \triangleright$ to switch setting option, and press OK enter to the setting catalog.

3.1.1.1 Language setting

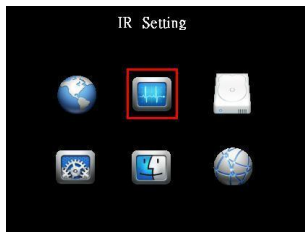


Press $\triangleleft \triangleright$ to select language, then press OK to confirm.

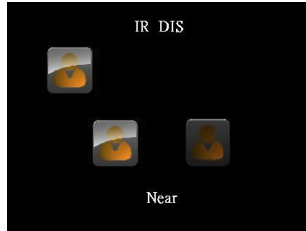


3.1.1.2 Infrared setting

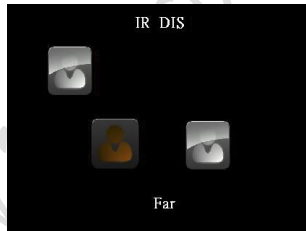
Press ◀▶ to select close/far, then press OK to confirm.



Close: infrared distance is around 0-1.5M

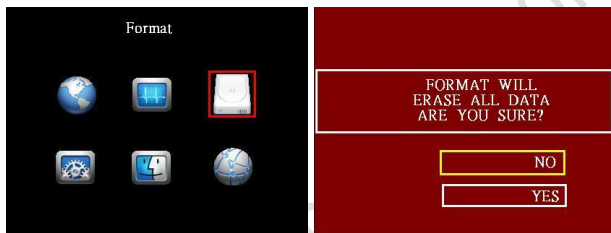


Far: infrared distance is around 0-2.5M



3.1.1.3 Format

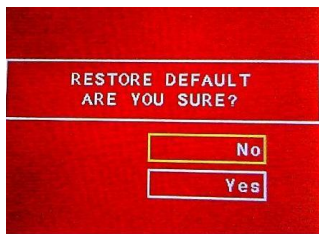
Press ◀▶ to select YES/NO, then press OK to confirm your selection.



Note: Format will delete what saved in the SD memory card, please use with caution.

3.1.1.4 Default setting

Press ◀▶ to select YES/NO, then press OK to confirm whether to restore factory settings.



3.1.1.5 Version No.

Show software Version No.

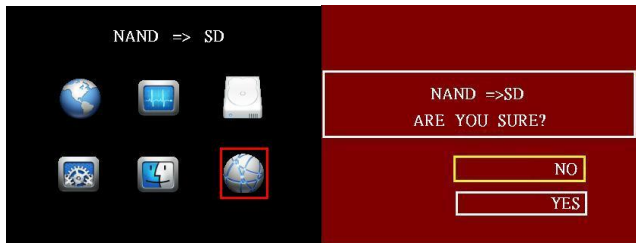


3. 1. 1. 6 NAND Remove to SD Card

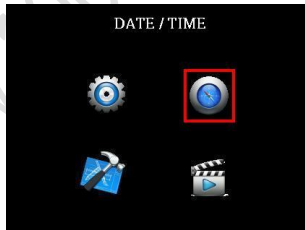
Press Δ ∇ to select Yes or No, then press OK key to confirm if removing the built-in



memory to SD card.



3.1.2 Time setting



Press OK to select or switch setting position, then press ∇ to adjust time.



3.1.3 Parameter setting



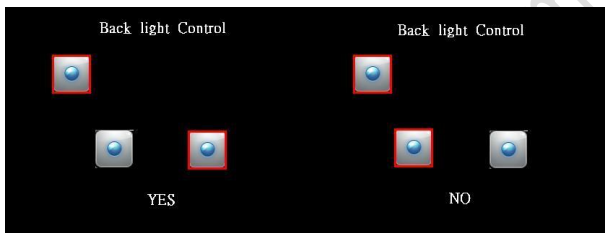
Press ◀▶ to switch setting option, then press OK enter to the setting catalog.

Note: Settings updates take effect when you reboot the intellicorder.

3.1.3.1 Back light

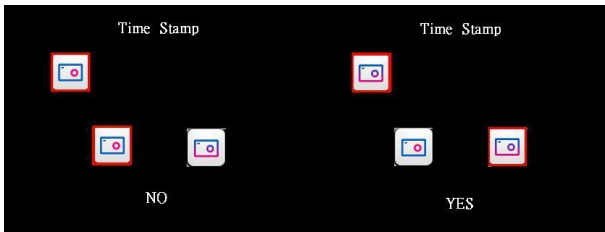


Press ◀▶ to select back light or NO (if need to open screen under record mode), then press OK to confirm your selection (default: NO).



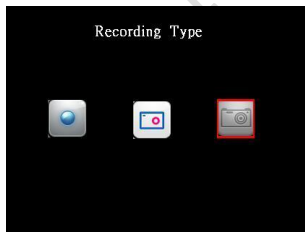
3.1.3.2 Timestamp

Press ◀▶ to select YES/NO (if show time when camera/record), then press OK to confirm your selection (default: YES).



3.1.3.3 Record setting

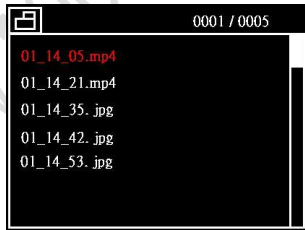
Press ◀▶ to select camera/record mode, then press OK to confirm your selection (default: record mode).



3.1.4 Playback setting



Press OK to enter the sub-content, then press Δ ∇ to make your desired selection and press OK to enter root-content, lastly press Δ ∇ to select play back menu and press OK to play back.



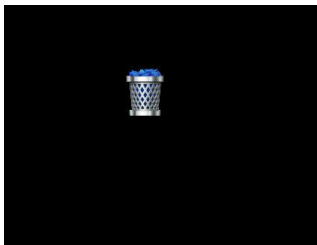
Playing back photos, press $\triangleleft$ $\triangleright$ to review your photos;

Playing back recording, press OK to select play/pause;

Press ◀/▶ to select backward/forward;

Volume + / Volume -, Press ▲/▼;

When the storage space is full, the below reminder will come to the interface.



Delete the directory or file: Select the file or directory you need to delete, press ◀

button for long time, then choose yes , then press OK button to confirm the deletion.





Deleting contents or files, select the one you want to delete, shortly press ◀, then press ▶ to select YES/NO, and press OK to delete.

3.2 Record mode (RECORD)

When motion is detected, the record indicating light turns green, the recording time is 15 seconds. **Note: When switch to "RECORD" MODE, the infrared motion detector will work, the live display screen turn off.**

SH1006 is equipped with internal memory for immediate recording, after recorded 15 seconds, the recording will be finished and stored automatically, and the green light will turn out. **Note: If the recording is stopped without 15 seconds, the recorded video couldn't be read when playback. The interval time needed to reactivate the**

motion sensor is about 15 seconds.

When recording, press power key  to turn on/off the LCD display.

Welcome

BYE BYE

Infrared Caution:

1. Susceptible to radio frequency radiation interference, to be away from sources of interference .
2. Away from the air-conditioning, refrigerator, stove and other places sensitive to temperature changes.
3. Motion sensor may not be activated in the following situations:
 - When the action is very slow or very fast;
 - When the moving object is very small;
 - When the action only in a corner of the viewing area.



Chapter IV FAQ

1. Q: How long will the image turn out after the SH1006 is powered on?

A: Around 5 seconds, because the system needs time to initial.

2. Q: When the SH1006 is working, how long will it enter into standby mode?

A: after no operation for 40 seconds, it will enter to standby mode and save power.

3. Q: How long will the full-charged battery last for?

A: It can last for around one to two months (estimate 5times/day, 40 seconds/time).

4. Q: Why the image is fuzzy?

A: May display or camera protective film does not tear up, please tear away the protective film.

5. Q: What thickness of the door will the SH1006 fit?

A: The ranges are 35mm ~ 55mm. 55~85mm, 85~105mm.

6. Q: Why does the image looks fuzzy not clear?

A: Outdoor unit is not properly installed, the camera should be in the above, infrared detection head in below, and then fine-tuning the outdoor unit in order to image display properly.

7. Q: How many pictures and how long of video can the memory store?

A: It own 256M memory, except for system memory, about 240M left available, so can store pictures about 1113pcs, and 11 minutes of video.

Please consult below chart for details:

Capacity (GB)	Number of pictures (pcs)	Video time(minutes)
1	6625	65
2	13250	130
4	26500	260
8	53000	520
16	106000	1040
32	212000	2080

Note: Capacity for pictures=capacity/size of each picture, 1GB=1000MB=1000*1000KB.

Video time=capacity/video size of each minute (15s is 3.2MB, 60s is 3.2*4=12.8MB).



Chapter V Fault, solution and Precautions

1. Please do not use sharp objects to graze the LCD of indoor host to prevent scratch on the LCD.
2. When magnifying the image, the noise will become higher, this is normal.
3. Please follow above install process.
4. After the machine is installed, to avoid damage of the connecting line, please do not rotate both of the indoor and outdoor hosts. If the connecting line break caused by above reason, then the product will not be in the warranty.
5. Turn off the display each time you finished a conversation, this can help to save power of the battery.
6. Discard your battery properly to avoid pollution the environment.
7. To prevent misconduct, please use the product:
Keep out of direct sunlight
Keep out of be heated, such as heaters, heat sinks and heat lamp.

Keep out of strong dry, such as central heating vents.

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